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(Rev. 01/22/01)

P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title:	A METHOD AND SYSTEM FOR FORMING ELECTRICALLY CONDUCTIVE PATHWAYS									
Fill in Appropriate	the specification of which									
Information -	the specification w			as						
For Use Without	United States App	lication Number			<i>_</i>					
Specification	and amended on _	(if applicable	e) and/or							
Attached:	the specification w									
	International Appl	ication Number			; and was					
	amended under PCT Article 19 on (if applicable)									
	amended by any amend I acknowledge the Regulations, §1.56. I do not know and thereof, or patented or year prior to this application to this application	Iment referred to above duty to disclose infection do not believe the san described in any princation, that the same to that the invention h	e. ormation which i ne was ever know nted publication ir was not in public as not been paten	ntents of the above-identified s material to patentability as n or used in the United States any country before my or or use or on sale in the United ted or made the subject of an and States of America on an	defined in Title 37, Co of America before my or ur invention thereof or a States of America more inventor's certificate iss	ode of Federal our invention more than one than one year ued before the				
	date of this application in any country foreign to the United States of America on an application filed by me or my legal representative or assigns more than twelve months (six months for designs) prior to this application, and that no application for									
71	patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows.									
to the first that the	application by me or my	y legal representatives	or assigns, except	as tollows. ited States Code, §119(a)-(d) o	of any forcion application	m(c) for matemat				
. :	or inventor's certificate	listed below and have	also identified bel	ow any foreign application for	r patent or inventor's cer	tificate having				
i i	a filing date before that	of the application on	which priority is c	aimed:	. F					
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ai	Prior Foreign Applic	ation(s)			Priority	Claimed				
Insert Priority					ריין					
Information:	(31 - 1 -)	(C		04 1 / D / V Fil D		Ü				
(if appropriate)	(Number)	(Country)		(Month/Day/Year Filed)	Yes	No				
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	(Number)	(Country)		(Month/Day/Year Filed)	Yes	No				
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	(Number)	(Country)		(Month/Day/Year Filed)	Yes	No				
##	I hereby claim the benef	fit under Title 35, Unit	ed States Code, §1	19(e) of any United States pro	visional applications(s) l	isted below.				
Insert Provisional										
Application(s): (if any)	(Application Number)			(Filing Date)						
•	(Application Number) (Filing Date)									
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:									
	Country	App	lication Number	Date of Filin	ng (Month/Day/Year)					
Insert Requested Information: (if appropriate)	,									
	insofar as the subject in application in the mann information which is m	matter of each of the her provided by the fir aterial to the patental	claims of this ap est paragraph of To oility as defined in	20 of any United States and/oplication is not disclosed in the 35, United States Code, §1 Title 37, Code of Federal Reg or PCT international filing da	the prior United State 12, I acknowledge the d ulations, §1.56 which be	s and/or PCT uty to disclose				
Insert Prior U.S. Application(s): (if any)	(Application Number)	(Filix	ng Date)	(Status - pat	ented, pending, abandor	ned)				
()	(Application Number)	(Filir	ng Date)	(Status - pat	ented, pending, abandor	ned)				





Attorney Docket No. 0011-0368P

I hereby appoint the following attorneys to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

Raymond C. Stewart	(Reg. No. 21,066)	Terrell C. Birch	(Reg. No. 19,382)
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Send Correspondence to:

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Insert Post Office Address

Full Name of Second

Full Name of Third Inventor, if any: see ab

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
John Charles DEBRAAL	X John Charles O16	arl	× 4/19/01					
Residence (City, State & Country)	CITIZENSHIP							
Appleton, Wisconsin, United States of America	United States of America							
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GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
Residence (City, State & Country)		CITIZENSHI	P					
MAILING ADDRESS (Complete Street Address including City, State & Country)								

FOLLOWING:

Full Name of Fourth Inventor, if any:

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*DATE OF SIGNATURE